4		
	Application No.	Applicant(s)
Notice of Allowability	10/536,483	DORIS ET AL.
	Examiner	Art Unit
	Benjamin Tzu-Hung Liu	2826
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communication. This application is sub-	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>1/17/08</u> .		
2. The allowed claim(s) is/are <u>1-8</u> .		
 Acknowledgment is made of a claim for foreign priority unas and all by Some* c) None of the: All by Some* c) None of the: Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority documents ha	e been received. e been received in Application I ocuments have been received in of this communication to file a	No n this national stage application from the
_		INISPIG AMENDMENT - NOTICE OF
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 		
 CORRECTED DRAWINGS (as "replacement sheets") mutering (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet. 	son's Patent Drawing Review (- 's Amendment / Comment or in 1.84(c)) should be written on the	the Office action of drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATER	IAL must be submitted. Note the
Attachment(s)	E	mal Datent Application
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application
	Paper No./Ma	ail Date mendment/Comment
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's St 9. ☐ Other	atement of Reasons for Allowance
		Minhloan Tran
		Primary Examiner Art Unit 2026

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number:

10/536,483 Art Unit: 2826

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Prior art does not disclose a PMOS device including a compressive layer inducing a compressive stress in an active region of the PMOS device in a direction longitudinal to a current direction, the NMOS device including a tensile layer inducing a tensile stress in an active region of the NMOS device in a direction longitudinal to the current direction as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin Tzu-Hung Liu whose telephone number is (571) 272-6009. The examiner can normally be reached on Mon-Fri 9:30 AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sue A. Purvis can be reached on 571 272 1236. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/536,483 Art Unit: 2826

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BTL 1/17/2008